IAP12 Rec'd PCT/PTO C 7 SEP 2006

AAT-109US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

To Be Assigned

Applicant:

Stewart John Hamish Bell et al.

Filed: Herewith

Title:

FAST FOURIER TRANSFORMATION (FFT) WITH ADAPTION OF THE SAMPLING

RATE IN DIGITAL RADIO MONDIALE (DRM) RECEIVERS

TC/A.U.: Examiner:

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08a and PTO/SB/08b form submitted herewith. A copy of the references listed on the PTO/SB/08a and PTO/SB/08b form is not required to be enclosed for reasons set forth below.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Under 37 C.F.R. § 1.98(d) and MPEP § 609.03 copies of the patents and publications listed on the enclosed PTO/SB/08a and PTO/SB/08b form are not required to be provided, because these references were provided by the International Bureau. A copy of this English language search report, indicating the degree of relevance determined by the foreign patent office is submitted herewith.

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This Information Disclosure Statement is being filed concurrently with the abovereferenced application.

Respectfully submitted,

Kenneth N.Nigon, reg. Mo. 31,549 Attorney(s) for Applicant(s)

KNN/pb

Enclosures: PTO/SB/08a and PTO/SB/08b

Dated: September 7, 2006

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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Jaykpandria, VA 22313-1450.

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Complete if Known To Be Assigned 10/597,023 Application Number Herewith INFORMATION DISCLOSURE Filing Date Stewart John Hamish Bell STATEMENT BY APPLICANT First Named Inventor 2611 (Use as many sheets as necessary) Art Unit Leon-Viet Nguven Examiner Name AAT-109US Attorney Docket No SHEET 1 of 2

U.S. PATENT DOCUMENTS					
	Ch-	Document Number	D. b	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Examiner Cite Initials* No.1		Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Figures Appear	
/LN/		US-2003/058950 A1	03-27-2003	McCoy	
		US-			1

		FOREIGN PA	TENT DOCUMEN	TS		
		Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Examiner Initials*	Cite No.1	Country Code ³ - Number ⁴ - Kind Code ^{5 (If known)}	Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Figures Appear	T ⁶
/LN/	1.	WO 02/23781 A	03-21-2002	Industrial Research Limited		
/LN/	2.	EP 1 175 056 A	01-23-2002	British Broadcasting Corporation		
/LN/_	3.	CA 2 116 209 A1	08-23-1995	Lu et al.		몓
Examiner		/Leon Viet Nauven/		Date	08/14/2009	_

Considered

'Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

/Leon Viet Nauven/

Signature

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	Complete if Known		
	Application Number	To Be Assigned 10/597, 023	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date	Herewith	
	First Named Inventor	Stewart John Hamish Bell	
(Use as many sheets as necessary)	Art Unit	2611	
	Examiner Name	Leon-Viet Nguyen	
SHEET 2 of 2	Attorney Docket No.	AAT-109US	

		NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/LN/	A.	F. HOFMANN et al., Digital Radio Mondiale (DRM) Digital Sound Broadcasting in the AM Bands, IEEE Transactions on Broadcasting, 'onlinel, September 3, 2003, pages 319-328, XP002319507, vol. 49, no. 3, Retrieved from the Internet: URL:http://jeeexplore.ieee.org/ie15/11/276 33/01233023.pdf, 'retrieved on 2005-02-281 page 322 - page 325 figures 1,2,5-7,11 tables II.IV	
/LN/	В.	Internal Search Report dated June 10, 2005	
	-		
	-		

Examiner Signature	/Leon Viet Nguyen/	Date Considered	08/14/2009

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